



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INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)		Complete if Known	
		Application Number	
		Filing Date	November 6, 2003
		First Named Inventor	Lester F. Ludwig
		Group Art Unit	
Examiner Name			
Sheet	3	of	13
		Attorney Docket Number	2738-30

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Examiner Initials *	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number - Kind Code ² (if known)			
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	A42	US-5,471,008	11-28-1995	Fujita et al.	
	A43	US-5,475,214	12-12-1995	DeFranco et al.	
	A44	US-5,565,641	10-15-1996	Gruenbaum	
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	A46	US-5,659,145	08-19-1997	Weil	
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	A48	US-5,685,927	09-09-1997	Taki et al.	
	A49	US-5,688,338	09-16-1997	Hewitt et al.	
	A50	US-5,675,100	10-07-1997	Hewlett	
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	A58	US-5,969,283	10-19-1999	Looney et al.	
	A59	US-6,047,073	04-04-2000	Norris et al.	
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Examiner Initials ^a	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
		Country Code ³ - Number ⁴ - Kind Code ⁵ (if known)				

Examiner Signature		Date Considered	7/23/07
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		Application Number	
		Filing Date	November 6, 2003
		First Named Inventor	Lester F. Ludwig
		Group Art Unit	
Examiner Name		Attorney Docket Number	2738-30
Sheet	1	of	13

U.S. PATENT DOCUMENTS						
Examiner Initials *	Cite No. ¹	Document Number		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number - Kind Code ² (if known)				
110	A1	US-1,947,020		02-13-1934	Ranger	
	A2	US-3,493,669		02-03-1970	Elbrecht et al.	
	A3	US-3,591,699		07-06-1971	Cutler	
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	A14	US-4,080,867		03-28-1978	Ratanangsu	
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	A18	US-4,182,213		01-08-1980	Iodice	
	A19	US-4,274,321		06-23-1981	Swartz	
	A20	US-4,318,327		03-09-1982	Toups	

Change(s) applied
to document,
/J.L.B.
7/29/2011

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Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
		Country Code ³ - Number ⁴ - Kind Code ⁵ (if known)				
	B1	EP-0 574 213-A1	12-15-1993	Synaptics, Inc.		

Examiner Signature		Date Considered	7/23/07
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